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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/619,665	07/15/2003	Sung-Jae Moon	YOM-0038	7173	
7:	590 09/29/2004		EXAM	INER	
DAVID A. FOX 55 Griffin South Road			DUDEK, JAMES A		
Bloomfield, C			ART UNIT	PAPER NUMBER	
			2871		
			DATE MAILED: 09/29/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
	Office Action O	10/619,665	MOON, SUNG-JAE
	Office Action Summary	Examiner	Art Unit
		James A. Dudek	2871
Per	The MAILING DATE of this communication ap iod for Reply	pears on the cover sheet w	ith the correspondence address
	A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a ply within the statutory minimum of thi I will apply and will expire SIX (6) MOI te, cause the application to become A	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
Sta	tus		
	1) Responsive to communication(s) filed on		
		is action is non-final.	
	3) Since this application is in condition for allows closed in accordance with the practice under	•	• •
Dis	position of Claims		
	4) Claim(s) 1-13 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-13 are subject to restriction and/or	awn from consideration.	
App	olication Papers		
	9) The specification is objected to by the Examin	er.	
1	0) The drawing(s) filed on is/are: a) ac	•	
	Applicant may not request that any objection to the		` '
1	Replacement drawing sheet(s) including the correct 1) The oath or declaration is objected to by the E		• •
	ority under 35 U.S.C. § 119		
	:	n neigrity under 25 II C.C.	C 110(a) (d) or (9
	2) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureat * See the attached detailed Office action for a list.	nts have been received. Its have been received in A prity documents have been au (PCT Rule 17.2(a)).	opplication No received in this National Stage
A 44	· · · · · · · · · · · · · · · · · · ·		
_	:hment(s)] Notice of References Cited (PTO-892)	4) Interview	Summary (PTO-413)
2) [3) [Notice of References Cited (F10-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date	Paper No(s)/Mail Date nformal Patent Application (PTO-152)

Application/Control Number: 10/619,665

Art Unit: 2871

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-12, drawn to a liquid crystal display, classified in class 349, subclass 192.

II. Claim, drawn to 13, classified in class 73, subclass 1.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case, the product as claimed can be used in a materially different process of using by not disconnect the signal lines.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James A. Dudek whose telephone number is 571-272-2290. The examiner can normally be reached on 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert H. Kim can be reached on 571-272-2293. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at \$65\217-9\97 (toll-free).

James A. Dudek Primary Examiner Art Unit 2871